

	L #	Hits	Search Text	DBs
1	L1	1345	(photocatal\$8 or photo adj catal\$8).ti,ab.	US-PGPUB; USPAT
2	L2	435770	(imag\$6 or pattern\$4).ti,ab.	US-PGPUB; USPAT
3	L3	125	1 and 2	US-PGPUB; USPAT
4	L4	33008	(wetting or wettabil\$6 or hydrophil\$8 or hydrophob\$8 or (hydro or ink) adj (phob\$8 or phil\$8)).ti,ab.	US-PGPUB; USPAT
5	L5	153	1 and 4	US-PGPUB; USPAT
6	L6	111	5 not 3	US-PGPUB; USPAT
7	L7	6152	(photocatal\$8 or photo adj catal\$8)	US-PGPUB; USPAT
8	L8	1923803	(imag\$6 or pattern\$4)	US-PGPUB; USPAT
9	L9	419722	(wetting or wettabil\$6 or hydrophil\$8 or hydrophob\$8 or (hydro or ink) adj (phob\$8 or phil\$8))	US-PGPUB; USPAT
10	L10	316	7 same 8 same 9	US-PGPUB; USPAT
11	L12	311178	siloxane or silicone or fluoroalkyl	US-PGPUB; USPAT
12	L14	22	10 same 12	US-PGPUB; USPAT
13	L15	82098	printing.ti,ab.	US-PGPUB; USPAT
14	L16	60	10 and 15	US-PGPUB; USPAT
15	L17	2620	430/302,303.ccls.	US-PGPUB; USPAT

	L #	Hits	Search Text	DBs
16	L18	14	1 and 17	US-PGPUB; USPAT
17	L19	4	18 not 16	US-PGPUB; USPAT
18	L20	6128	430/270.1.ccls.	US-PGPUB; USPAT
19	L21	9	1 and 20	US-PGPUB; USPAT
20	L22	30	10 and (17 or 20)	US-PGPUB; USPAT
21	L23	13	22 not (14 or 18 or 21)	US-PGPUB; USPAT
22	L25	99	kobayashi-hironori\$.in.	US-PGPUB; USPAT
23	L26	86	yamamoto-manabu\$.in.	US-PGPUB; USPAT
24	L27	37	aoki-daigo.in.	US-PGPUB; USPAT
25	L28	25	kamiyama-hironori.in.	US-PGPUB; USPAT
26	L29	8	hikosaka-shinichi.in.	US-PGPUB; USPAT
27	L30	14	kashiwabara-mitsuhiro.in.	US-PGPUB; USPAT
28	L31	39	1 and (25 or 26 or 27 or 28 or 29 or 30)	US-PGPUB; USPAT
29	L32	19091	(photocatal\$8 or photo adj catal\$8)	EPO; JPO; DERWE NT; IBM_TDB

	L #	Hits	Search Text	DBs
30	L33	3002728	imag\$6 or pattern\$4	EPO; JPO; DERWE NT; IBM_TDB
31	L34	192154	(wetting or wettabil\$6 or hydrophil\$8 or hydrophob\$8 or (hydro or ink) adj (phob\$8 or phil\$8))	EPO; JPO; DERWE NT; IBM_TDB
32	L35	263	32 and 33 and 34	EPO; JPO; DERWE NT; IBM_TDB
33	L36	602138	printing	EPO; JPO; DERWE NT; IBM_TDB
34	L37	186	35 and 36	EPO; JPO; DERWE NT; IBM_TDB
35	L38	162331	siloxane or silicone or fluoroalkyl	EPO; JPO; DERWE NT; IBM_TDB
36	L39	12	35 and 38	EPO; JPO; DERWE NT; IBM_TDB

	L #	Hits	Search Text	DBs
37	L40	2758105	(expos\$6 or radiat\$8 or irradiat\$8 or light or uv or ultraviolet)	EPO; JPO; DERWE NT; IBM_TDB
38	L41	287521	33 near5 40	EPO; JPO; DERWE NT; IBM_TDB
39	L42	115	32 and 41 and 34	EPO; JPO; DERWE NT; IBM_TDB
40	L43	86	37 not (39 or 42)	EPO; JPO; DERWE NT; IBM_TDB